

PATENT 1422-0511P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

OKI et al.

Appl. No.:

10/020,166

Filed:

December 18, 2001

For:

BASE PARTICLES AND DETERGENT PARTICLES

INFORMATION DISCLOSURE STATEMENT

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Group: 1751

Examiner: UNASSIGNED PROPERTY PARTICLES

TO PARTICLES

TO PARTICLES

TO PARTICLES

TO PARTICLES (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 53 (d) CPA APPLICATION

OR WITH A RULE 1.114 RCE APPLICATION)

Assistant Commissioner for Patents Washington, DC 20231

June 6, 2002

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION I.

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

- COPIES (check at least one box) II.
 - Submitted herewith is a legible copy of (i) each a. \boxtimes U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
 - Some or all of the documents listed on the PTOb. 1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

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III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. oxdots DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

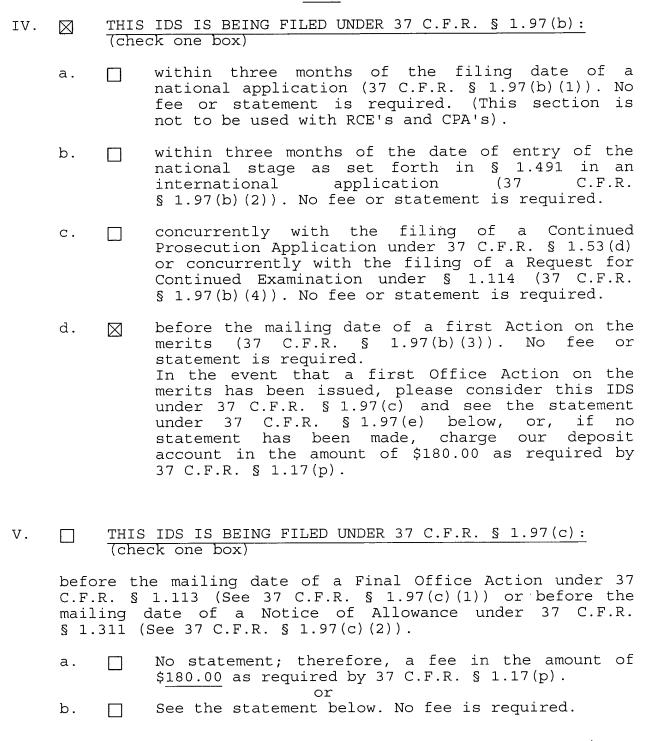
C. MENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

The following additional information is provided for the Examiner's consideration.

FEES

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Appl. No. 10/020,166

VI.	STAT	TEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)					
	The undersigned hereby states that						
	a.	each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or					
	b.	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.					
	С.	Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.					
VII.	PAYMENT OF FEES (check one box)						
		A check in the amount of $$180.00$ as required by 37 C.F.R. $$1.17(p)$ is enclosed for the above-identified fee.					
		Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. A triplicate copy of this paper is attached.					
	\boxtimes	No fee is required.					

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If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

John W. Bailey, #32,881

P.O. Box 747
Falls Curch, VA 22040-0747

(703) 205-8000

JWB/end 1422-0511P

Enclosures:

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Documents

Foreign Search Report

Fee

Other:

(Rev. 10/31/01

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Form PTO-1449

INFORMATION DISCLOSURE ETATION IN AN APPLICATION

(Use several sheets if necessary)

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APPLICATION NO. 10/020,166

APPLICANT

OKI et al.

FILING DATE

December 18, 2001

GROUP 1751

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	4,399,048	1983-08-16	Gangwisch et al.			
	4,129,511	1978-12-12	Ogoshi et al.			

DOCUMENT NUMBER	DATE	COUNTRY		SUB CLASS	TRANSI	ATION
 					YES	NO
EP 0 520 582 A1	1992-12-30	EPO				
EP 1 104 806 A1	2001-06-06	EPO	_			
WO 01/34520 A1	2001-05-17	PCT	17E			
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OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

				- '
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.